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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 140352-1/YOD Total Pages GERD:0107 First Named Inventor or Application Identifier Brian Lee Lawrence

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 365 157 796 US Express Mail Label No.

APPLICATION ELEMENTS					ioner for P	atents	80				
See MPEP chapter 600 concerning utility patent application contents.		ADDI	RESS	•	Patent Ap	plication, P.O. Box 1450 13-1450	22				
1.	$\boxtimes$	Fee Transmittal Form	_	6.		Microfiche Co	mputer Pr	ogram (Appendix)			
2.	. 🛛	(Submit an original, and a duplicate for fee processing)  Specification Total Pages 21 (preferred arrangement set forth below) -Descriptive		7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
		-Cross References to Related Applica -Statement Regarding Fed sponsored -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if figure 1) -Detailed Description -Claim(s) -Abstract of the Disclosure	R&D		a. b. c.	☐ Computer ☐ Paper Cop ☐ Statement	y (identic	Copy al to computer copy) identity of above copie	s		
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3.	☒		tal Sheets 4 tal Pages 12	8.	×	Assignment Pa	apers (co	er sheet & document(	s))		
		_		9.		37 CFR 3.73(t (where there is	s an assig	nee)	orney		
4.		or Declaration	am. ()	10.				ument (if applicable)			
	<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37CFR 1.63(d))</li> <li>(for continuation/divisional with Box 17 completed)</li> </ul>			11.	⊠	Information Dis Statement (ID)	is				
		[Note Box 5 below] i. DELETION OF INVENTOR(S)				Preliminary Amendment					
		Signed statement attac inventor(s) named in the prior ap see 37 CFR 1.63(d)(2) and 1.33(	plication,								
			•	13.	$\boxtimes$	Return Receip					
5.		Incorporation By Reference (useal The entire disclosure of the prior applic copy of the oath or declaration is supp is considered as being part of the disc accompanying application and is herel reference therein.	cation, from which a lied under Box 4b, losure of the	14.		Small Entity   Statement(s)		nent filed in prior applic s still proper and desire			
İ		volorones anotomi.		15.		Certified Copy	of Priority	Document(s)			
l				16.		(if foreign priority Other	is claimed	)			
17.	Пс	ontinuation	Divisional		ontinua:	tion-in-part (CIP)	of prior appl	ication No:			
<del></del> -			18. CORRESPO				, prior appr	1			
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NAME	Ē	Patrick S. Yoder									
ADDR	PESS	P.O. Box 692289		_				-			
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CITY		Houston	STATE	Texa	<u>s</u>	l Z	IP CODE	77269-2289	·		
COUN	VTRY	USA	TELEPHONE		(281) 970-4545		Fax	(281) 970-4503	·		

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		Complete if Known						
		Application Number	Unassigned					
FEE TRA	NSMITTAL	Filing Date	Herewith					
		First Named Inventor	Brian Lee Lawrence					
		Group Art Unit	Unknown					
		Examiner Name	Unknown					
TOTAL AMOUNT OF PAYMENT	(\$) 1306.00	Attorney Docket Number	140352-1/YOD (GERD:0107)					

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METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			3.	ADDIT	TIONA	L FEE	S	
•	YOD (GERD:0107)		Large Fee	Entity Fee	Small Fee	Entity Fee		
Account	100 (02:10:10:1)		Code	ree (\$)	Code	(\$)	Fee Description	Fee Paid
Number			105	130	205	65	Surcharge - late filing fee or oath	
Deposit General Electric Glol Account	oal Research Center		127	50	227	25	Surcharge - late provisional filing or cover sheet.	_
Name			139	130	139	130	Non-English specification	
Charge Any Additional	Charge the Issue Fee		147	2,520	147	2,520	For filing a request for reexamination	<del></del>
Fee Required Under 37 CFR 1.16 and 1.17	CFR 1.18 at the Mailir Notice of Allowance, 3 1.31(b)		112	920	112	920	Requesting publication of SIR prior to Examiner action	_
2. Payment Enclosed			113	1,840	113	1,840	Requesting publication of SIR after Examiner action	_
☐ Check ☐ Mon	ey Order		115	110	215	55	Extension for response within first month	_
			116	400	216	200	Extension for response within second month	_
FEE CALCULATION (fe	es effective 10/01/2	003)	117	950	217	475	Extension for response within third month	_
1. FILING FEE			118	1,570	218	755	Extension for response within fourth month	_
Large Entity Small Entity			119	310	219	155	Notice of Appeal	_
Fee Fee Fee Fee Code (\$)	Fee Description	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	_
1001 750 2001 375	Utility filing fee	<u>770.00</u>	121	270	221	135	Request for oral hearing	_
1002 330 2002 165 1003 520 2003 260	Design filing fee	_	138	1,510	138	1,510	Petition to institute a public use proceeding	_
1003         520         2003         260           1004         750         2004         375	Plant filing fee Reissue filing fee		140	110	240	55	Petition to revive unavoidably abandoned application	_
1005 160 2005 80	Provisional filing fee	_	141	1,320	241	660	Petition to revive unintentionally abandoned application	—
s	SUBTOTAL (1)	(\$) <u>770.00</u>	142	1,320	242	660	Utility issue fee (or reissue)	_
			143	450	243	225	Design issue fee	
2. CLAIMS			144	670	244	335	Plant issue fee	_
Extra	Fee from below	Fee Paid	122	130	122	130	Petitions to the Commissioner	_
Total Claims <u>38</u> - 20 = <u>18</u>	X 18 =	<u>324.00</u>	123	50	123	50	Petitions related to provisional applications	
Independent $\underline{5} - 3 = \underline{2}$ Claims	X 86 =	<u>172.00</u>	126	240	126	240	Submission of Information Disclosure Stmt	—
Multiple Dependent Claims	X =		581	40	581	40	Recording each patent	<u>40.00</u>
Large Entity Small Entity	_	_					assignment per property (times number of properties)	
Fee Fee Fee Code (\$)	Fee Description		146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	_
1202 18 2202 9	Claims in excess of 20		149	790	249	395	For each additional invention to be examined	_
1201 84 2201 42	Independent claims in excess of 3		C::				(37 CFR 1.129(b))	
1203 280 2203 140	Multiple dependent claim			r fee (spe r fee (spe	• • •	_		_
1204 84 2204 42	Reissue independent daims over original patent					_	SUBTOTAL (3)	(\$) <u>40.00</u>
1205 18 2205 9	Reissue claims in excess of of 20 and over original paten	t	* Re	duced	by Ba	sic Fili	ng Fee Paid	
SUBTO	OTAL (2) (\$)	SUBTOTAL (2) (\$) 496.00						

SUBMITTED BY						Complete (if applicable)
Typed or Printed Name	John M. Rariden	Reg. N	umber	54,388		
Signature	lon land	Date	March 29	2004	Deposit Acct. User ID	07-0868/140352-1/YOD (GERD:0107)